## JAP15 Rec'd PCT/PTO 20 FEB 2007

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED	` '	37998-237524 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION		10/590,900					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED  27 February 2004					
PCT/EP2005/050812 TITLE OF INVENTION	25 February 2005	27 i culudiy 2004					
A METHOD OF PROVIDING A PURIFIL	ED, VIRUS SAFE ANTIBODY PRE	PARATION					
APPLICANT(S) FOR DO/EO/US Buchacher et al.							
	tes Designated/Elected Office (DO/EO/	US) the following items and other information:					
1. This is a FIRST submission of item	s concerning a submission under 35 U.	S.C. 371.					
2. X This is a SECOND or SUBSEQUE	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.					
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 3	1).						
5. A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required onl	a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the	International Bureau.						
c. is not required, as the application	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously submitted	under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Ir	nternational Application under PCT Artic	tle 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by th	b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will no							
	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docur	ment(s) or information included:						
<u>  </u>	nent under 37 CFR 1.97 and 1.98.						
12. An assignment document for recor	rding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.							
14. x A Supplemental Application Data	Sheet under 37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change							
17. A computer-readable form of the s	sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
	ternational Application under 35 U.S.C						
19. A second copy of the English lang	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).					

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/590,900			INTERNATIONAL APPLICATION NO. PCT/EP2005/050812			ATTORNEY'S DOCKET NUMBER 37998-237524		
20. x Other items or information: Information Disclosure Statement Form PTO/SB/08A/B; Three (3) references; International Search Report; European Search Report								
The follo	owing fees have	been submitte				CALCULATION	S PTO USEONLY	
	•		)		\$300	\$		
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report								
prepared by IP All other situation			ovisions of PCT Article 3			\$ 0.0	0	
	th fee (37 CFR	· · · ·						
If the written opini	ion of the ISA/US on indicates all claims	or the international satisfy provisions of	preliminary examination of PCT Article 33(1)-(4)	repo	rt prepared by			
Search fee (37 CI	FR 1.445(a)(2)) ha:	s been paid on the	international application	n to th	ie USPTO as an			
Internation International Sear	iai Searching Authorich Report prepare	ontyd by an ISA other t	han the US and provide	ed to t	he Office or	\$ 0.0	<sup>U</sup>	
	TOTAL OF 21, 22	-				\$		
Additional	fee for specification	and drawings file	d in paper over 100 she	ets (e	excluding			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
1116 166	13 <b>\$250</b> 101 Cach a							
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)		RATE			
- 100 =	/50 =		x \$250.00					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					or declaration	\$		
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE				RATE			
Total claim	ns	- 20 =	0	х	50.00	0.00		
Independent of	claims	- 3 =	0	x	200.00	0.0	0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +								
			TOTAL OF A	ABOV	E CALCULATIONS =	\$		
Applicant	claims small entity	status. See 37 C	FR 1.27. Fees above a	re red	luced by 1/2.			
SUBTOTAL =					\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$			
		gnment (37 CFR 1. FR 3.28, 3.31). \$4	21(h)). The assignment	nt mus	t be accompanied +	\$		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					\$			
TOTAL FEES ENCLOSED =				\$				
						Amount to be	\$	
						refunded: Amount to be		
						charged	\$	

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A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. 22-0261 in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. Kavita B. Lepping SIGNATURE SEND ALL CORRESPONDENCE TO: Kavita B. Lepping NAME CUSTOMER NUMBER: 26694 54,262 REGISTRATION NUMBER

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
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Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2006			Application Num	ber 10	/590,900				
			Filing Date	A	August 28, 2006				
			First Named Inve	entor A	Andrea Buchacher				
F01 F1 2000				Examiner Name Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27					Art Unit Not Yet Assigned				
TOTAL AMOUN	T OF PAYM	ENT	(\$) 0.00		Attorney Docket I	No. 3	7998-237524		
METHOD OF I	PAYMENT	(check all ti	nat apply)				·		
Check	Credit Ca	rd N	ioney Order	Nor	ne Other (1	olease identif	ý):		
Deposit Acc	ount Deposi	t Account Numb	er: 22-0261 De	posit Acc	ount Name:		Venable LL	Р	
For the a	bove-identifi	ied deposit a	account, the Dir	ector is	hereby authorize	d to: (check	all that apply)		
Cha	arge fee(s) i	ndicated bel	ow		Charge	e fee(s) indi	cated below, e	xcept for th	ne filing fee
		ditional fee(s	s) or underpaym and 1.17	nents o	f x Credit	any overpay	ments		
FEE CALCUL	ATION								
1. BASIC FILING	S, SEARCH,	AND EXAM	INATION FEE	S					
			G FEES Small Entity	SE	ARCH FEES Small Entity	EXAMINA	ATION FEES Small Entity		
Application Ty	<u>pe</u>	Fee (\$)	Fee (\$)	Fee (\$		Fee (\$)	Fee (\$)	Fees F	Paid (\$)
Utility		300	150	500	250	200	100		
Design		200	100	100	50	130	65		
Plant		200	100	300	150	160	80		<del></del>
Reissue		300	150	500	250	600	300		
Provisional		200	100	0	0	0	0		
2. EXCESS CLA	IM FEES								Small Entity Fee (\$)
Fee Description	20 (in al., 2!	a Daisaus -\						Fee (\$) 50	25
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)							200	100	
Multiple depende		. 5 (meruum	is iceissues;					360	180
Total Claims	Extra C	taims F	ee (\$)	Fee I	Paid (\$)	Mu	Itiple Depend		
	20 =	x	=					Fee Paid (\$	3)
HP = highest numb			eater than 20.						_
Indep. Claims	Extra C		ee (\$)	Fee	Paid (\$)				
HP = highest numb	3 =	ent claims paid	for, if greater than	3.	<del> </del>				
3. APPLICATION			, <b>.</b>						_
If the specificat	tion and drav	wings excee .52(e)), the	d 100 sheets of application size	f paper e fee di	(excluding electrone is \$250 (\$125 f	onically file or small en	ed sequence or tity) for each a	computer additional 50	0
sheets or fra	ction thereo	f. See 35 U	.S.C. 41(a)(1)(	G) and	37 CFR 1.16(s).				
Total Sheets		tra Sheets		f each a	dditional 50 or frac			Fee	Paid (\$)
4. OTHER FEE(S)  Fees Paid (\$)  Non-English Specification \$130 fee (no small entity discount)									
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge):									
SUBMITTED BY									
	Levit 2	Lepana			Registration No. (Attorney/Agent)	54,262	Telephone	(202) 34	4-4000
Name (Print/Type)	Kavita P. I	seppro			(Amount And Sur)	<u> </u>	Date	February :	